

Docket: 71618

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Scherrer

Serial No.: 10/664,528

Group Art Unit: 1724

Filed: September 17, 2003

Examiner:

For: GAS-LIQUID IMPINGEMENT SEPARATOR INCORPORATED IN A PIPING  
ELBOW

Commissioner for Patents

Mail Stop Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) HIGHEST NUMBER PREVIOUSLY PAID FOR	(4) NUMBER EXTRA	(5) RATE	(6) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	44 -	20 =	24	X \$50 =	1,200
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 -	1 =	2	X \$200 =	400
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$360 =	0
	TOTAL to be CHARGED =					\$1,600

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 05-0221. Any submission during prosecution which requires an extension of time should be treated as including a Petition for the required extension and be charged to Deposit Account No. 05-0221. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dennis V. Carmen  
Registration No. 35,007

Date

Eastman Chemical Company  
P.O. Box 511  
Kingsport, Tennessee 37662  
Phone: (423) 229-6189  
FAX: (423) 229-1239

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

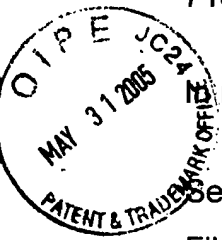
I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen L. Taylor

Date

71618

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Name Application of:

Scherrer

Serial No.: 10/664,528

Group Art Unit: 1724

Filed: September 17, 2003

Examiner:

For: GAS-LIQUID IMPINGEMENT SEPARATOR INCORPORATED IN A  
PIPING ELBOW

Commissioner for Patents  
Mail Stop Amendment  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 CFR § 1.111**

In response to the Office Action mailed March 28, 2005, Applicants respectfully request entry of the following amendments and favorable reconsideration of the claims in view of the remarks which follow.

The claims begin on page 2, and the remarks begin on page 9.

06/01/2005 CNGUYEN 00000050 050221 10664528

01 FC:1202 1200.00 DA  
02 FC:1201 400.00 DA